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Application Data Sheet 37 CFR			CFR 1.7	76 Attorney Docket Number		P3159	90 USA		
			OI IC 1.7	Application Numb		per			
Title of	Invention	BIOCHIP ANA	ALYSIS SYS	TEM AND D	IAGNOSIS	HAVING B	IOCHIP	ANALYSIS APPARATUS	
bibliogra This doo	iphic data arran cument may be	ged in a format sp	ecified by the onically and s	United States submitted to the	Patent and	Frademark C	ffice as o	omitted. The following form contains utlined in 37 CFR 1.76. g the Electronic Filing System (EF	
Secre	cy Orde	r 37 CFR	5.2						
		• •		•	•		-	all under a Secrecy Order pur not be filed electronically.)	rsuant to
Appli	cant Info	rmation:							
Applic	ant 1							Remove	
Applic	ant Authori	ty • Inventor	_Legal F	Representativ	ve under 3	5 U.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix	Given Nar	ne		Middle Na	me		Famil	y Name	Suffix
	Soo-Kyung						KIM		
Resid	ence Inforn	nation (Select	One) 🔘 U	US Residenc	cy 💿 l	Non US Re	sidency	Active US Military Service	ė
City	Seoul		Cou	untry Of Re	esidencei	KR			
Citizer	nship under	37 CFR 1.41(b) i KR						
Mailin	g Address o	of Applicant:							
Addre	ss 1	Busines	s Incubator #	#201, Sogan	g Univerisit	у			
Addre	ss 2	Shinsu-	dong, Mapo-	ku					
City	Seoul	121-742			St	ate/Provii	nce		
Postal	Code				Country	i KR			
Applic	ant 2	I			l			Remove	
		ty • Inventor	Legal F	Representativ	ve under 3	5 U.S.C. 11	7 (Party of Interest under 35 U.S	s.C. 118
	Given Nar			Middle Name		Family Name		Suffix	
	Seung-Yop						LEE		
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City	Seoul		Cou	untry Of Re	esidencei	KR		-	
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Addre	ss 2	Shinsu-	dong, Mapo-	ku					
City	Seoul	121-742			St	ate/Provii	псе		
Postal	Code				Country	i KR		1	
Applic	ant 3	 						Remove	
		ty Inventor	Legal F	Representativ	ve under 3	5 U.S.C. 11	7 (Party of Interest under 35 U.S	i.C. 118
Prefix				Middle Na	me		Famil	y Name	Suffix
	Kyung-Ho						KIM		

US Residency

Country Of Residence

Non US Residency

KR

City

Seoul

Residence Information (Select One)

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Application Data Sho		et 37 CFR 1.76	Attorney Docket Number Application Number		1 3 1 3 3	101000 0071					
			Application Number								
Title of Invention BIOCHIP ANALYSIS SYSTEM AND DIAGNOSIS HAVING BIOCHIP ANALYSIS APPARATUS											
Citizenship under 37 CFR 1.41(b) i KR											
Mailing Address of	f Appli	cant:									
Address 1	E	Business Incubator #2	01, Sogar	ng Univ	erisity						
Address 2	- 5	Shinsu-dong, Mapo-ku									
City Seoul 12	 21-742				Stat	e/Provir	ıce				
Postal Code				Cou	ntry ⁱ	KR					
All Inventors Must generated within this					ation	blocks	may be		Add		
Corresponden	ce In	formation:									
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Customer Number		23307									
Email Address		msimpson@synnle	ch.com	com Add Email Remove Email			e Email				
Application Inf	form	ation:									
Title of the Invention	on	BIOCHIP ANALYS	IS SYSTE	M AND	DIAG	NOSIS H	AVING B	IOCHIP AN	IALYSIS A	PPARAT	rus
Attorney Docket N	umber	P31590 USA			Sı	mall Ent	ity Stat	us Claime	d 🗸		
Application Type		Nonprovisional			•						
Subject Matter		Utility									
Suggested Class (i	if any)				S	Sub Class (if any)					
Suggested Techno	logy C	enter (if any)						•			
Total Number of D	rawing	Sheets (if any)	15		S	uggeste	d Figur	e for Publ	ication (if any)	
Publication Inform	ation:										
Request Early	Publica	ation (Fee required a	at time of	Reque	est 37	CFR 1.2	219)				
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.											
Representative Information: Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32).											
	omer	Number or comp	lete the	e Rep	oresent	ative N	lame s	ection be			sections
Please Select One:	1	Customer Number	er 🦳) USP	atent F	ractitione	er 📗 🦳	US Repre	esentative	(37 CFR	11.9)

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	P31590 USA
Application ba	ita officer of of it 1.70	Application Number	
Title of Invention BIOCHIP ANALYSIS SYSTEM		EM AND DIAGNOSIS HAVING B	IOCHIP ANALYSIS APPARATUS
Customer Number 23307			

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

	·						
Prior Application Status	Pending		Remove				
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)				
	a 371 of international	PCT/KR2004/002664	2004-10-18				
Additional Domestic Priority Data may be generated within this form by selecting the Add button.							

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and 57 CFR 1.35(a).						
		R	emove			
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
10-2003-0072749	KR	2003-10-18	Yes No			
		R	emove			
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
10-2003-0072750	KR	2003-10-18	Yes No			
		R	emove			
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed			
10-2004-0031057	KR	2004-05-03	Yes No			
Additional Foreign Priority Data may be generated within this form by selecting the Add button.						

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Assignee 1	Remove							
If the Assignee is an Organization check here.								
Organization Name	NANOSTORAGE CO.,LTD.	NOSTORAGE CO.,LTD.						
Mailing Address Information:								
Address 1	Business Incubator #201,	Business Incubator #201, Sogang University						
Address 2	Shinsu-dong, Mapo-ku	Shinsu-dong, Mapo-ku						
City	Seoul 121-742	State/Province						
Country KR	•	Postal Code						
Phone Number		Fax Number						

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	P31590 USA				
Application ba	ita onceror or it i.ro	Application Number					
Title of Invention	BIOCHIP ANALYSIS SYSTE	M AND DIAGNOSIS HAVING B	IOCHIP ANALYSIS APPARATUS				
Email Address	Email Address						
Additional Assignee Data may be generated within this form by selecting the Add							
button.							

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.								
Signature	/Mark Simpson/		Date (YYYY-MM-DD)	2006-04-18				
First Name	Mark	Last Name	Simpson	Registration Number	32,942			

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.